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APPLICATION NO. FILING DATE		DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO
09/700,602 01/19/2001		2001	Teruo Okano	PK9857	8090
22840	7590	06/24/2002			
AMERSHA	AM BIOSCIE	NCES	EXAMINER		
PATENT DEPARTMENT 800 CENTENNIAL AVENUE PISCATAWAY, NJ 08855				THERKORN,	ERNEST G
				ART UNIT	PAPER NUMBER
				1723	6
				DATE MAILED: 06/24/2002	70

Please find below and/or attached an Office communication concerning this application or proceeding.

· · · · · · · · · · · · · · · · · · ·	H >- 1		
	Application No. OP/700, 602 OKANO		
Office Action Summary	Examiner Art Unit		
	THERKORN 1723		
The MAILING DATE of this communication ap	ppears on the cover sheet with the correspondence address		
mailing date of this communication.  If the period for reply specified above is less than thirty (30) days, a reply  If NO period for reply is specified above, the maximum statutory period wi  Failure to reply within the set or extended period for reply will, by statute,	6 (a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the within the statutory minimum of thirty (30) days will be considered timely. ill apply and will expire SIX (6) MONTHS from the mailing date of this communication., cause the application to become ABANDONED (35 U.S.C. § 133).		
<ul> <li>Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).</li> </ul>	date of this continuidation, even in timery filed, may reduce any		
Status  1) \( \sum_{1} \) Responsive to communication(s) filed on \( \sum_{2} \) This action is <b>FINAL</b> .  2b) \( \sum_{1} \sum_{2} \) The state of t	Jan 19,200/		
2a) ☐ This action is <b>FINAL</b> . 2b) ☐ Th	nis action is non-final.		
3) Since this application is in condition for allow closed in accordance with the practice under	rance except for formal matters, prosecution as to the merits is Ex parte Quayle, 1935 C.D. 11; 453 O.G. 213.		
Disposition of Claims			
4) Claim(s)	is/are pending in the application.		
4a) Of the above, claim(s)	is/are withdrawn from consideration.		
5) Claim(s)	is/are allowed.		
6) Claim(s)	is/are rejected.		
7) Claim(s)			
8) Claims 1-14	are subject to restriction and/or election requirement.		
Application Papers			
9) The specification is objected to by the Examin	ner.		
10) The drawing(s) filed on	is/are a) $\square$ accepted or b) $\square$ objected to by the Examiner.		
Applicant may not request that any objection to	o the drawing(s) be held in abeyance. See 37 CFR 1.85(a).		
11) The proposed drawing correction filed on	is: a) approved b) disapproved by the Examine		
If approved, corrected drawings are required in	reply to this Office action.		
12) The oath or declaration is objected to by the	Examiner.		
Priority under 35 U.S.C. §§ 119 and 120			
13) Acknowledgement is made of a claim for fore	eign priority under 35 U.S.C. § 119(a)-(d) or (f).		
a) $\square$ All b) $\square$ Some* c) $\square$ None of:	•		
1. Certified copies of the priority document	ts have been received.		
2. Certified copies of the priority document	ts have been received in Application No		
application from the Internationa			
*See the attached detailed Office action for a list			
14) Acknowledgement is made of a claim for don			
a) \( \sum \) The translation of the foreign language prov			
	mestic priority under 35 U.S.C. §§ 120 and/or 121.		
Attachment(s)  1) Notice of References Cited (PTO-892)	At Theories Common (DTO 412) Provided		
2) Notice of Draftsperson's Patent Drawing Review (PTO-948)	4) Interview Summary (PTO-413) Paper No(s)  5) Notice of Informal Patent Application (PTO-152)		
3) Information Disclosure Statement(s) (PTO-1449) Paper No(s).	6) Other:		

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Restriction is required under 35 U.S.C. 121 and 372.

This application contains the following inventions or groups of inventions which are not so linked as to form a single general inventive concept under PCT Rule 13.1.

In accordance with 37 CFR 1.499, applicant is required to elect a single invention to which the claims must be restricted.

Group I, claim(s) 1-11, drawn to a method of separating.

Group II, claim(s) 12-14, drawn to a packing material.

The inventions listed as Groups I and II do not relate to a single general inventive concept under PCT Rule 13.1 because, under PCT Rule 13.2, they lack the same or corresponding special technical features for the following reasons: Claims 12-14 are either obvious or anticipated by JP 7-318551. Accordingly, the special technical feature linking the inventions does not provide a contribution over the prior art, and no single inventive concept exists. Therefore, restriction is appropriate.

In addition to the restriction requirement, the following two election of species are required:

This application contains claims directed to more than one species of the generic invention. These species are deemed to lack unity of invention because they are not so linked as to form a single general inventive concept under PCT Rule 13.1.

## Election I

The species are as follows:

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Each of the four compounds listed in claims 6 and 14 are considered to be distinct species.

Applicant is required, in reply to this action, to elect a single species to which the claims shall be restricted if no generic claim is finally held to be allowable. The reply must also identify the claims readable on the elected species, including any claims subsequently added. An argument that a claim is allowable or that all claims are generic is considered non-responsive unless accompanied by an election.

## Election II

The species are as follows:

Each physical stimulus, such as temperature, is considered to be a distinct species.

Applicant is required, in reply to this action, to elect a single species to which the claims shall be restricted if no generic claim is finally held to be allowable. The reply must also identify the claims readable on the elected species, including any claims subsequently added. An argument that a claim is allowable or that all claims are generic is considered non-responsive unless accompanied by an election.

Upon the allowance of a generic claim, applicant will be entitled to consideration of claims to additional species which are written in dependent form or otherwise include all the limitations of an allowed generic claim as provided by 37 CFR 1.141. If claims are added after the election, applicant must indicate which are readable upon the elected species. MPEP § 809.02(a).

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The claims are deemed to correspond to the species listed above in the following manner:

For election I, each of the compounds of claims 6 and 14 are directed to different species. For

election II, claim 2-6 are directed to different species.

The following claim(s) are generic: claim 1 is generic.

The species listed above do not relate to a single general inventive concept under PCT

Rule 13.1 because, under PCT Rule 13.2, the species lack the same or corresponding special

technical features for the following reasons: The generic claim 1 is unpatentable. Each species is

patentably distinct from each other species.

The PCT/ISA/210 lists eight references, which would appear to be essential for a

proper examination of the application. However, copies of them are not in the instant

application. It would be appreciated if applicant would submit copies of these references

with his response to this office action. Such a timely submission would enhance the quality

of examination. In addition, if applicant submitted the copies of these references with his

response to this office action, no fee would be required.

Any inquiry concerning this communication should be directed to E. Therkorn at

telephone number (703) 308-0362.

**Ernest G. Therkorn Primary Examiner** Art Unit 1723

EGT/12

June 20, 2002